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		U.S	S. Patent Docume	nts	- ·	
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Jone	5,478,872	Dec 26, 1995	Yamasoe et al.	524	45	May 6, 1994

		For	eign Patent Docur	nents			
EXAMINER	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
INITIAL	NUMBER					YES	NO
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Other Documents (Including Author, Title, Date Pertinent Pages, Étc.)	10		
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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 6

Co	omplet if Kn wn	
Application Number	09/855,923	
Filing Date	May 15, 2001	
First Named Inventor	Margaret P. Opolski	
Group Art Unit	1713	
Examiner Name	TBD	
Attorney Docket Number	112280.121US3	J

<u> </u>				U.S. PATENT DOCU	MENTS	
Examiner Initials*	Cite No.1	U.S. Patent I	Cocument  Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Flaures Appear
Smul		4,876,126		Takemura et al.	10/24/89	
		5,066,705		Wickert	11/19/91	
		5,155,090		Aono et al.	10/13/92	
		5,157,069		Campbell	10/20/92	
		5,608,000		Duan et al.	03/04/97	
		5,620,765		Shaw-Klein et al.	04/15/97	
		5,658,617		Gobel et al.	08/19/97	
		5,747,166		Schwarte et al.	05/05/98	
		5,753,740		Odawa et al.	05/19/98	
$\sqcup$		5,763,529		Lucas	06/09/98	
$H \rightarrow$		5,767,188		Kamikuri et al.	06/16/98	
	-					

				FORE	GN PATENT DOCUMENTS	S	
_	0	F	oreign Patent Do	cument	Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant
Examiner Initials	Cite No. <sup>1</sup>	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Sheet 2 of 6

Form PTO-1449 (REV. 8-83) Patent and

S. Department of Commerce Patent and Trademark Office

Atty. Docket

Serial No.

112280.121US3 09/855,923

Applicant:

Margaret P. Opolski

Filing Date: May 15, 2001 Group: 1713

INFORMATION	DISCLOSURE	STATEMENT

(Use several sheets if necessary)

		U. S. PATENT DOCUMENTS		
Examiner's Initials	U.S. Patent No.	Applicant	Issue Date	Classification
Jank	5,582,794	Hagiwara et al.	10/12/96	
	5,041,100	Rowland et al.	8/20/91	604/265; 604/264
	4,589,873	Schwartz et al.	5/20/86	604/265
	4,801,475	Halpern et al.	1/31/89	427/338
	4,487,808	Hans Lambert	12/11/84	428/423.1
	4,331,783	Stoy et al.	5/25/82	525/294
	4,337,327	Stoy et al.	6/29/82	525/280
	4,369,294	Stoy et al	1/18/83	525/340
	4,370,451	Stoy et al.	1/25/83	525/294
	4,379,874	Stoy et al.	4/12/83	524/27
	4,420,589	Stoy et al	12/13/83	525/93
	4,943,460	Markle et al.	7/24/90	428/36.9
	5,001,009	Richard J. Whitbourne	3/19/91	428/412
	4,100,309	Micklus et al.	7/11/78	427/2
	4,119,094	Micklus et al.	10/10/78	128/132 R
	4,729,914	Kliment et al.	3/8/88	428/36 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
	4,810,543	Gould et al.	3/7/89	428/35.7
	4,789,720	Teffenhart	12/6/8	528/76
	4,847,324	Walter S. Creasy	12/6/8 <b>6</b> 7/1/89	25/57
	5,556,429	Jeffrey C. Felt	9/17/96	6 <b>13</b> 1/66
	5,558,900	Fan et al.	9/24/96	42712.28
	4,642,267	Creasy et al.	2/10/87	525/125
	5,077,352	Richard K. Elton	12/31/91	525/409

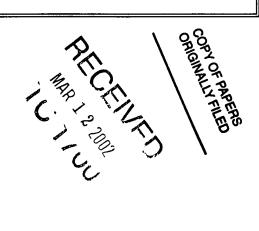


Sheet 3 of 6

Form PTO-14 (REV. 8-83)		Department of Commerce rademark Office	Atty. Docket 112280.121US3	Serial No. 09/855,923	
INFOR	MATION DISCLOSU	RE STATEMENT	Applicant: Margaret P. Op	oolski	-
(Us	e several sheets if ned	cessary)	Filing Date: May 15, 2001	Group: 1713	
James	5,026,607	Margaret P. Keizulas	6/25/91	428/423	
Soul	5,272,012	Margaret P. Opolski	12/21/93	428/423.1	
<b>V</b>		FOREIGN PATENT DOCUMENT	rs		
Examiner's	Document No.	Country	Date	· Translation	า
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P	Brynda et al. "Polye Biomaterials <b>8</b> :57 (J	ethylene/hydrophilic polymer anuary 1987).	blends for biomedi	ical applicatio	ns"
Ky.		lic Polymers (for Friction Red edia J.C. Salomone:Ed. CRC P			115
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Information Disclosure Citation (Use several sheets if necessary)			Applicant Margaret Opolski							
			Filing Date May	15, 2001	Group	Group 1713				
		U.S	S. PATENT	T DOCUMEN	TS					
Examiner Initial	Document Number	Date	Name		Class	Subclass	Filing Date If Appropriate			
Jomes	4,521,551	6/4/85	Chang et al.		523	120				
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		FORE	IGN PATI	ENT DOCUM	ENTS		<u> </u>			
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Sheet 5 of 6

Form PTO-144 (REV. 8-83)	U.S. Depa Patent and	rtment of Commerce Trademark Office	Atty. Docket: 112280.121US3	In re Applica 09/855,92			
INFORM	ATION DISCLOSURE	Applicant: Margaret P.	Applicant: Margaret P. Opolski				
(Use several sheets if necessary)			Filing Date: May 15, 2001				
	1	U. S. PATENT DOCU	MENTS				
Examiner's Initials	U.S. Patent No.	Applicant	Issue Date	Issue Date			
Soul	4,642,267	Creasy	February 10, 1987	February 10, 1987			
Jone	5,331,027	Whitbourne	July 19, 1994	July 19, 1994			
V	FO	REIGN PATENT DOC	CUMENTS				
Examiner's Initials	Document No.	Country	Date	Translation			
				Yes	No		
Jones	EP0483941	Europe	May 6, 1992	XX			
	WO93/11751	PCT	June 24, 1993	XX			
	WO95/06670	PCT	March 9, 1995	XX			
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			105	Applicant		Margaret	P. Opolski	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)  (37 CFR §1.98(b))				Filing Date		May 15, 2001		
				Group		1713		
				IDS Filed		February 15, 2002		
			U.S. PATENTS					
Examiner's Initials	Patent Number	Issue Date	Patentee		Class	Subclass	Filing Date (If Appropriate)	
Jane	5,919,570	07/06/99	Hostettler et al.		-			
V	FORE	IGN PATENT (	OR PUBLISHED FOREIGN	PATENT A	PPLICATIO	)N		
Examiner's Initials	Document Number	Publication Date	Country or Patent Office		Class	Subclass	Translation (Yes/No)	
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